This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for inhibiting or suppressing acid mist generated in a copper electrowinning method comprising adding to electrolyte from which copper is electrowon, a soluble surfactant comprising an a refined extract from the Quillaja saponaria Molina tree.

2. (Currently Amended) The method for inhibiting or suppressing acid mist according to claim 1, wherein the extract derivative from the Quillaja saponaria Molina tree contains a triterpenic saponin.

3. (Original) The method for inhibiting or suppressing acid mist according to claim 2, wherein said quillaja extract contains an heterogeneous mixture of triterpenic saponins, having a triterpenic core with sugar chains bonded to carbons 3 and 28 of the triterpene.

4. (Original) The method for inhibiting or suppressing acid mist according to claim 1, wherein the extract is added in an amount of 0.3 to 10.0 ppm based on triterpenic saponins, to the copper electrolyte.

5. (Original) The method for inhibiting or suppressing acid mist according to claim 1, wherein the extract decreases surface tension of the electrolyte to values below 65 dynes/cm at a temperature range of the electrolyte of 30°C to 50°C.

2

DOCKET NO.: LOPEZ-0004

- 6. (Original) The method for inhibiting or suppressing acid mist according to claim 3, wherein the extract decreases surface tension of the electrolyte to values below 65 dynes/cm at a temperature range of the electrolyte of 30°C to 50°C.
- 7. (Previously Presented) The method for inhibiting or suppressing acid mist according to claim 2, wherein the extract contains a triterpenic saponin of the formula

3

wherein

R¹ is a saccharide,

R² is H or a mono saccharide

 R^3 is H

R⁴ is acyl or a saccharide, and

R4' is an oligo a saccharide.5

DOCKET NO.: LOPEZ-0004